

# PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2010-06 FLOYD/KY 466

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<b>COUNTY</b>	Floyd
<b>ROUTE</b>	KY 466
<b>DISTRICT</b>	12-Pikeville
<b>ITEM NO</b>	12-1084.00
<b>PROJECT DESCRIPTION</b>	Replace bridge and approaches on KY 466 over Left Beaver Creek (B30) at Melvin.
<b>PROJECT MANAGER</b>	John Michael Johnson, EIT
<b>USER DIVISION</b>	Division of Highway Design
<b>APPROXIMATE FEE</b>	\$200,000.00—Roadway Design \$75,000.00—Structure Design
<b>PROJECT FUNDING</b>	Federal (BRX)
<b>PROJECT LENGTH</b>	Approximately 0.1 miles
<b>PURPOSE AND NEED</b>	The existing structure is a 40' Single Span Concrete RCDG beam bridge with asphalt overlay and WSM abutments with concrete caps. The structure has a sufficiency rating of 37.5 and a posted weight limit of 10 tons. Due to the substandard structural conditions, in addition to a substandard horizontal alignment, the bridge requires replacement.
<b>DBE REQUIREMENT</b>	None
<b>AVAILABLE STUDIES</b>	None
<b>METHOD OF DESIGN</b>	The Selected Consultant shall develop highway plans utilizing the most recent CADD Standards for Highway Plans Policy.

## SCOPE OF WORK

Conduct preliminary Engineering Studies applying practical solutions to identify appropriate typical section, line and grade, right-of-way and utility impacts, dependable cost estimate. Conduct and prepare documents for public meeting. The Selected Consultant will be required to provide Engineering Services to perform Phase II Roadway Design; including the preparation of any design studies, drainage design, right-of-way plans, construction plans, traffic control plans, and cost estimates.

## SPECIAL INSTRUCTIONS

The Department may retain any of the services advertised here to perform in-house.

Structure Design Services may be added to the Contract Agreement by Contract Modification.

**Instructions for Response to Announcement can be found at:**

[http://transportation.ky.gov/progperform/instructions\\_for\\_response\\_to\\_kentucky\\_transportation\\_cabinet\\_10-10-08.pdf](http://transportation.ky.gov/progperform/instructions_for_response_to_kentucky_transportation_cabinet_10-10-08.pdf)

### ENVIRONMENTAL

The Department will provide any necessary Environmental Services.

### PHOTOGRAMMETRIC SERVICES

The Department will provide field survey information collected by the District Survey Crew.

### STRUCTURE DESIGN

The Selected Consultant shall do the necessary Engineering Services to submit to the KYTC an Advanced Situation Folder(s) for the appropriate applicable structure(s).

The Structure Design will be performed by the Consultant. Structure Design Services may be added to the Contract by Contract Modification. Prequalification in the area of Structure Design is required to be identified in the Consultant's Response To Announcement.

### GEOTECHNICAL SERVICES

The Department will provide all Geotechnical Services required for the project.

<b>TRAFFIC</b>	Traffic projections and related information will be provided by the Department.	
<b>PREQUALIFICATION REQUIREMENTS</b>		
To respond to this project, the project team <b>must be</b> prequalified in the following areas by the date of this		
<u>ROADWAY DESIGN</u>	<ul style="list-style-type: none"> <li>• Rural Roadway Design &gt;\$250,000</li> <li>• Surveying</li> </ul>	
<u>STRUCTURE DESIGN</u>	<ul style="list-style-type: none"> <li>• Spans under 500 Feet</li> <li>• Culvert Design</li> </ul>	
<b>PROJECT SCHEDULE &amp; MILESTONES</b>		
The selected consultant is expected to meet the scheduled milestone dates.		
<b>RESPONSE DATE</b>	Wednesday, January 13, 2009 4:30 p.m. E.S.T. (Frankfort time)	
<b>SELECTION COMMITTEE MEETING</b>	February 3, 2010	
<b>PRE-DESIGN CONFERENCE</b>	February 17, 2010	
<b>TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL</b>	March 3, 2010	
<b>CONTRACT NEGOTIATIONS</b>	March 17, 2010	
<b>NOTICE TO PROCEED</b>	April 14, 2010	
<b>PRELIMINARY LINE AND GRADE INSPECTION</b>	September 1, 2010	
<b>FINAL JOINT INSPECTION</b>	January 1, 2011	
<b>RIGHT-OF-WAY &amp; UTILITY PLANS</b>	May 1, 2011	
<b>FINAL PLANS</b>	September 1, 2011	
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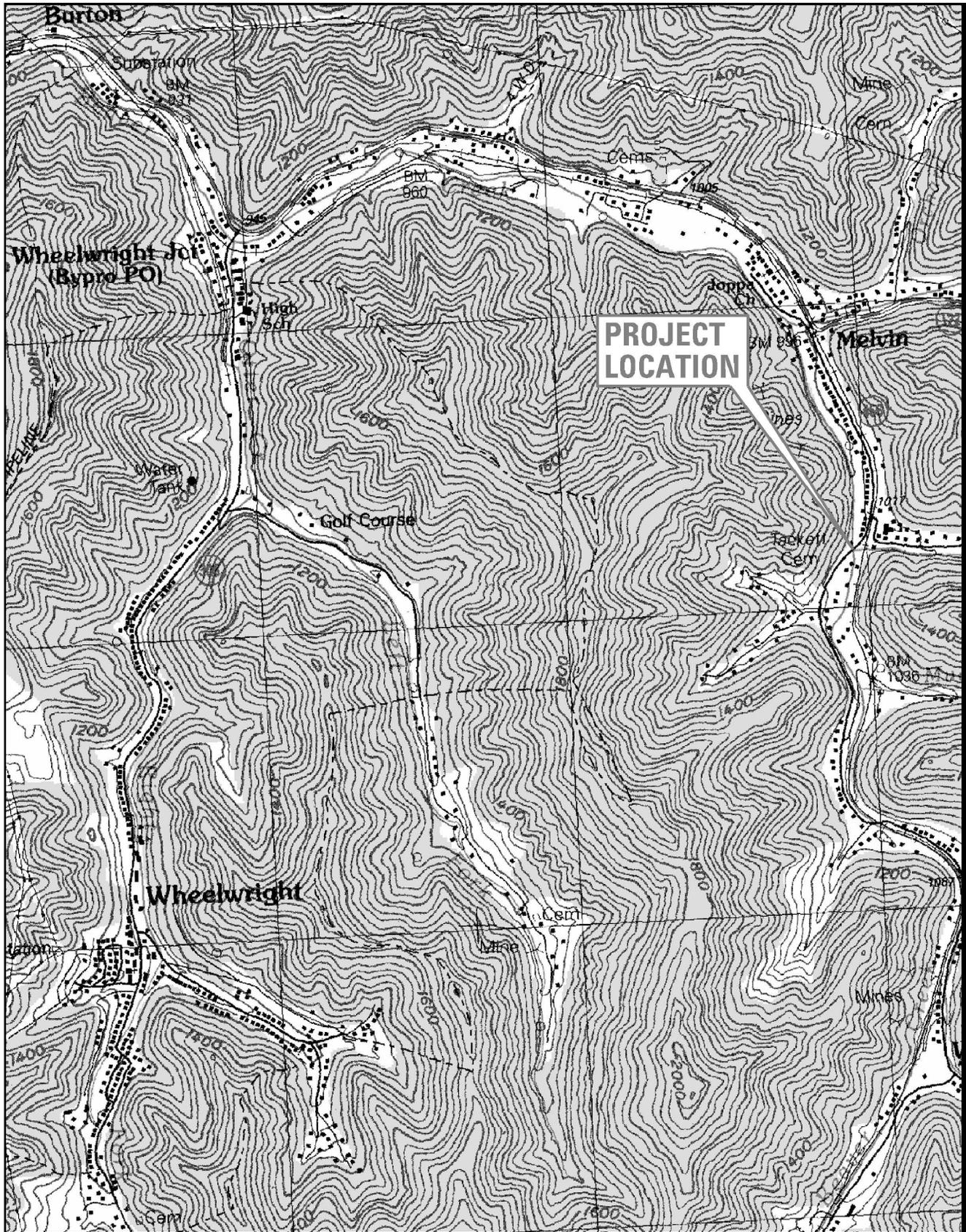
## EVALUATION FACTORS

1. Relative experience of Consultant personnel assigned to project team with highway projects for KYTC and/or for federal, local, or other state governmental agencies. (10 points)
2. Capacity to comply with project schedule. (10 points)
3. Past record of performance on project of similar type and complexity. (10 points)
4. Project approach and proposed procedures to accomplish the services for the project. (10 points)
5. Consultant's offices where work is to be performed. (2 points)

For state funded projects, if a selection committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

## SELECTION COMMITTEE MEMBERS

1. Mary Westfall-Holbrook, PE, PLS, User Division
2. Chuck Allen, PE, User Division
3. Mike McGregor, PE, Secretary's Pool
4. Vicki Boldrick, PE, Secretary's Pool
5. David Atwell, PE, PLS, Governor's Pool



Kentucky Transportation	SITE: Replace Bridge and Approaches (B30) on KY 466 Over Left Fork Beaver Creek 0.52 Miles South of KY 127			
	COUNTY: Floyd	STATE: Kentucky	NEAR: Melvin	ITEM: 12-1084
				SCALE: 1" = 1/4 Mile